

## LICENSEE EVENT REPORT

CONTROL BLOCK: 

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1

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	N	Y	J	A	F	1	2	0	0	-	0	0	0	0	-	0	0	0	3	4	1	1	1	1	4			5
7	9	9						14	15	25										26	30					57	CAT	58	
		LICENSEE CODE							LICENSE NUMBER											LICENSE TYPE									

CON'T

0 1 7 8

REPORT SOURCE L 6 0 5 0 0 0 3 3 3 7 0 9 0 2 7 8 8 1 0 1 8 7 8 9

60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 | Please See Attachment

03 | Page

8 9

SYSTEM CODE: S F 11

CAUSE CODE: X 12

CAUSE SUBCODE: Z 13

COMPONENT CODE: V A L V O P 14

COMP. SUBCODE: A 15

VALVE SUBCODE: Z 16

(17) LER NO. REPORT NUMBER: 7 8 21 22  
 EVENT YEAR: 23  
 SEQUENTIAL REPORT NO.: 0 7 5 24 25  
 OCCURRENCE CODE: 0 3 28 29  
 REPORT TYPE: L 30  
 NO.: 1 32

ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT	SHUTDOWN METHOD	HOURS	ATTACHMENT SUBMITTED	NPRD-4 FORM SUB.	PRIME COMP. SUPPLIER	COMPONENT MANUFACTURER							
X	18	X	19	Z	20	0000	22	Y	23	N	24	A	25	L	2	0	0
33	34	35	36	37	40	41	42	43	44								

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1	0		Please See Attachment
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1	1	
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[illegible]

23

1	4	
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8 9  
FACILITY STATUS 0 7 3 OTHER STATUS 30  
1 5 E 28 29 NA  
7 8 9 10 11 12 13 44  
METHOD OF DISCOVERY DISCOVERY DESCRIPTION 32  
B 31 Surveillance Test  
45 46

ACTIVITY CONTENT  
RELEASED OF RELEASE AMOUNT OF ACTIVITY (35)  
1 6 Z (33) Z (34) NA  
7 8 9 10 11 44

LOCATION OF RELEASE (36)  
NA  
45 8

PERSONNEL EXPOSURES									
NUMBER			TYPE	DESCRIPTION					
1	7	0	0	0	(37)	(38)	NA		

7	8	9	11	12	13	80
PERSONNEL INJURIES						
NUMBER DESCRIPTION (41)						

7	8	9	0	0	0	(40)	NA						
LOSS OF OR DAMAGE TO FACILITY (43)													

TYPE		DESCRIPTION	
1	9	Z	42 NA
7	8	9	10

PUBLICATION		ISSUED		DESCRIPTION		NRC USE ONLY					
2	0	N	(44)		NA						

8 9 10  
787023 0189 5  
NAME OF PREPARER

NAME OF PREPARER

W. Verne Childs

PHONE: 315-342-3840

During normal operation, while performing Surveillance Test F-ST-3D, Core Spray MOV Operability Test, normally closed inboard core spray injection valve 14-MOV-12B, would not open electrically and caused its circuit breaker to trip on overload thus rendering one of the core spray systems inoperable. This is contrary to Technical Specification, Appendix A, Paragraph 3.5.A.2 requirements.

Preparations to perform the surveillance testing of other ECCS components was immediately initiated in accordance with Technical Specification, Appendix A, Paragraph 4.5.A.2. Investigation into the cause of failure of 14-MOV-12B was also immediately initiated and indicated that the valve would not open due to a high differential pressure (approximately 980 PSIG). The valve was broken off its seat manually, cycled electrically and declared operable. Preparations to perform the Operability Tests of other systems was discontinued and Surveillance Test F-ST-3D was completed. Operability Testing of 14-MOV-12B was conducted two (2) additional times at three (3) day intervals to assure operability. Since the apparent cause of failure was high differential pressure, the plant staff has initiated a technical specification change request to not require testing of the valve when reactor coolant pressure results in a differential pressure significantly above the differential pressure that would be present under automatic injection conditions.

NOTE: Revision 1 of this LER is submitted to correct a typographic error in the Event Date. Items 8, 9, and 17 are the only changes.